

—, N-[N-[1-[N-[N-[1-[N-[N-[1-(N-acetyl-N-methyl-L-valyl)-trans-4-methyl-L-prolyl]-N-methyl-L-threonyl]-L-leucyl]-trans-4-methyl-L-prolyl]-L-leucyl]-N-methyl-L-valyl]-L-prolyl]-N-methyl-L-leucyl]—
 ψ-lactone — see *Griselimycin* [26034-16-2]
 —, L-alanyl-L-alanyl-L-asparaginy-L-glutaminy-L-arginyl-L-leucyl-L-cysteinylglycyl-L-seryl-L-histidyl-L-leucyl-L-valyl-L-α-aspartyl-L-alanyl-L-leucyl-L-tyrosyl-L-leucyl-L-valyl-L-cysteinylglycyl-L-α-glutamyl-L-arginylglycyl-L-phenylalanyl-L-phenylalanyl-L-tyrosyl-L-seryl-L-prolyl-L-lysyl—
 See *Insulin (Alligator mississippiensis-B reduced)* [91224-50-9]
 cyclic (7-7'), (19-20')-bis(disulfide) with glycyl-L-isoleucyl-L-valyl-L-α-glutamyl-L-glutaminy-L-cysteinyl-L-cysteinyl-L-histidyl-L-asparaginy-L-threonyl-L-cysteinyl-L-seryl-L-leucyl-L-tyrosyl-L-glutaminy-L-leucylglycyl-L-asparaginy-L-tyrosyl-L-cysteinyl-L-asparagine cyclic (6'-11')-disulfide — see *Insulin (Alligator mississippiensis)* [91314-99-7]
 —, L-alanyl-L-leucyl-L-lysyl-L-arginyl-L-glutaminyglycyl-L-arginyl-L-threonyl-L-leucyl-L-tyrosylglycyl-L-phenylalanyl-glycyl—
 See *Osteogenic growth peptide (human)* [132996-61-3]
 —, L-alanyl-L-valyl-L-leucyl-L-asparaginy-L-glutaminy-L-histidyl-L-leucyl-L-cysteinylglycyl-L-seryl-L-histidyl-L-leucyl-L-valyl-L-α-glutamyl-L-alanyl-L-leucyl-L-tyrosyl-L-leucyl-L-valyl-L-cysteinyl-L-alanyl-L-α-aspartyl-L-asparaginyglycyl-L-phenylalanyl-L-phenylalanyl-L-tyrosyl-L-lysyl-L-prolyl-L-seryl—
 See *Insulin (Protopterus annectens-B reduced)* [197014-71-4]
 —, N-amino—
 See *Acetic acid, hydrazino-* [14150-64-2]
 —, N-amino-N-(aminocarbonyl)—
 See *Acetic acid, [1-(aminocarbonyl)hydrazino]-* [138-07-8]
 —, 2-amino-N-(aminocarbonyl)—
 See *Acetic acid, amido(aminocarbonyl)amino-* [3844-69-7]
 —, (4S)-2-[(1R)-1-[[[(1S)-5-[(4-amino-1,4-dioxobutyl)amino]-2,3-dihydro-8,9-dihydroxy-1H-pyrimido[1,2-a]quinolin-1-yl]carbonyl]amino]-2-hydroxyethyl]-1,4,5,6-tetrahydro-4-pyrimidinecarbonyl-N⁶-formyl-N⁶-hydroxy-L-ornithyl-L-glutaminy-L-glutaminy-L-N⁶-formyl-N⁶-hydroxy-D-ornithyl—
 See *Pyoverdin Pa I* [137341-41-4]
 —, L-arginylglycyl-L-cysteinyl-L-prolyl-L-arginyl-L-isoleucyl-L-leucyl-L-methionyl-L-arginyl-L-cysteinyl-L-lysyl-L-arginyl-L-α-aspartyl-L-seryl-L-α-aspartyl-L-cysteinyl-L-leucyl-L-alanyl-glycyl-L-cysteinyl-L-valyl-L-cysteinyl-L-glutaminy-L-lysyl-L-asparaginyglycyl-L-tyrosyl-L-cysteinyl—
 See *Trypsin inhibitor II (Bryonia dioica reduced)* [113482-90-9]
 —, L-arginyl-L-isoleucyl-L-cysteinyl-L-prolyl-L-arginyl-L-isoleucyl-L-leucyl-L-methionyl-L-α-glutamyl-L-cysteinyl-L-seryl-L-seryl-L-α-aspartyl-L-seryl-L-α-aspartyl-L-cysteinyl-L-leucyl-L-alanyl-L-α-glutamyl-L-cysteinyl-L-isoleucyl-L-cysteinyl-L-leucyl-L-α-glutamyl-L-glutaminy-L-α-aspartylglycyl-L-phenylalanyl-L-cysteinyl—
 See *Trypsin inhibitor (Luffa cylindrica seed type III isoform 2 reduced)* [139096-26-7]
 —, L-arginyl-L-valyl-L-cysteinyl-L-prolyl-L-arginyl-L-isoleucyl-L-leucyl-L-methionyl-L-α-glutamyl-L-cysteinyl-L-lysyl-L-lysyl-L-α-aspartyl-L-seryl-L-α-aspartyl-L-cysteinyl-L-leucyl-L-alanyl-L-α-glutamyl-L-cysteinyl-L-valyl-L-cysteinyl-L-leucyl-L-α-glutamyl-L-histidylglycyl-L-tyrosyl-L-cysteinyl—
 See *Trypsin inhibitor I (Cucurbita maxima seed reduced)* [84795-93-7]
 —, L-arginyl-L-valyl-L-cysteinyl-L-prolyl-L-arginyl-L-isoleucyl-L-leucyl-L-methionyl-L-lysyl-L-cysteinyl-L-lysyl-L-lysyl-L-α-aspartyl-L-seryl-L-α-aspartyl-L-cysteinyl-L-leucyl-L-alanyl-L-α-glutamyl-L-cysteinyl-L-valyl-L-cysteinyl-L-leucyl-L-α-glutamyl-L-histidylglycyl-L-tyrosyl-L-cysteinyl—
 See *Trypsin inhibitor III (Cucurbita maxima seed reduced)* [79044-57-8]
 —, L-arginyl-L-valyl-L-cysteinyl-L-prolyl-L-lysyl-L-isoleucyl-L-leucyl-L-methionyl-L-α-glutamyl-L-cysteinyl-L-lysyl-L-lysyl-L-α-aspartyl-L-seryl-L-α-aspartyl-L-cysteinyl-L-leucyl-L-alanyl-L-α-glutamyl-L-cysteinyl-L-isoleucyl-L-cysteinyl-L-leucyl-L-α-glutamyl-L-histidylglycyl-L-tyrosyl-L-cysteinyl—
 See *Trypsin inhibitor I (Cucurbita pepo giromantia seed reduced)* [95599-34-1]
 —, L-α-aspartyl-L-asparaginy-L-lysyl-L-prolyl-L-prolyl-L-lysyl-L-lysylglycyl-L-prolyl-L-prolyl-L-asparaginy—
 See *Lebetin 1β* [181303-92-4]
 —, N-[N-[N-[N²-[N²-[N-[N-[N-(N-L-α-aspartyl-L-seryl)-L-α-aspartyl]-L-seryl]-L-alanyl]-L-glutaminy]-L-leucyl]-L-isoleucyl]—
 See *Sperm-activating peptide (Clypeaster japonicus*

egg jelly coat) [112714-09-7]
 —, N-benzoyl—
 in liver-function test — see also *Liver, -function test*
 —, N,N-bis[2-[bis(carboxymethyl)amino]ethyl]-calcium trisodium salt —
 see *Calcate(3-)*, [N-[2-[bis(carboxy-κO)-methylamino-κN]ethyl]-N-[2-[[(carboxy-κO)-methyl(carboxymethyl)amino-κN]ethyl]glycinato(5-)-κN]-, trisodium [12111-24-9]
 iron(3+) disodium salt —
 see *Ferrate(2-)*, rel-[N(R)]-[N-[2-[bis(carboxy-κO)methylamino-κN]ethyl]-N-[2-[[(S)-(carboxy-κO)methyl(carboxymethyl)amino-κN]ethyl]glycinato(5-)-κN,κO]-, disodium, (PB-7-13-12564)- [19529-38-5]
 —, N,N-bis(carboxymethyl)- [139-13-9]
 Specific coordination compounds containing the N,N-bis(carboxymethyl)glycinato(3-) ligand are indexed only at the coordination headings, e.g., *Iron*, [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O']- [16448-54-7]. Nonspecific coordination compounds containing this ligand are indexed here and at the element headings. Specific coordination compounds containing other ligands derived from nitrilotriacetic acid are indexed here as well as at the specific coordination headings
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-asparaginy]-L-leucyl]-L-asparaginy]glycyl]glycyl]-glycyl-L-valyl—
 See *Sperm-activating peptide 2 (Tripneustes gratilla egg jelly coat)* [133886-92-7]
 —, N-[N-[N-[N-[N²-[N²-[4-bromo-N-glycyl-L-phenylalanyl]-L-asparaginy]-L-leucyl]-L-asparaginy]glycyl]glycyl]-glycyl-L-valyl—
 See *Sperm-activating peptide 10 (Tripneustes gratilla egg jelly coat)* [133872-47-6]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-α-aspartyl]-L-leucyl]-L-asparaginy]glycyl]glycyl]-glycyl-L-valyl—
 See *Sperm-activating peptide 1 (Tripneustes gratilla egg jelly coat)* [133872-39-6]
 —, N-[N-[N-[N-[N²-[N²-[3-bromo-N-glycyl-L-phenylalanyl]-L-α-aspartyl]-L-leucyl]-L-asparaginy]glycyl]glycyl]-glycyl-L-valyl—
 See *Sperm-activating peptide 9 (Tripneustes gratilla egg jelly coat)* [133872-46-5]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-α-aspartyl]-L-leucyl]-L-α-aspartyl]glycyl]glycyl]-L-valyl—
 See *Sperm-activating peptide 3 (Tripneustes gratilla egg jelly coat)* [133872-40-9]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-α-aspartyl]-L-leucyl]-L-α-aspartyl]glycyl]glycyl]-L-valyl—
 See *Sperm-activating peptide 6 (Tripneustes gratilla egg jelly coat)* [133872-43-2]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]glycyl]-L-leucyl]-glycyl]glycyl]glycyl]-L-valyl—
 See *Sperm-activating peptide 8 (Tripneustes gratilla egg jelly coat)* [133872-45-4]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-seryl]-L-isoleucyl]glycyl]glycyl]glycyl]-L-valyl—
 See *Sperm-activating peptide 4 (Tripneustes gratilla egg jelly coat)* [133872-41-0]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-seryl]-L-leucyl]-glycyl]glycyl]glycyl]glycyl]-L-valyl—
 See *Sperm-activating peptide 7 (Tripneustes gratilla egg jelly coat)* [133872-44-3]
 —, N-[N-[N-[N-[N²-[N²-[2-bromo-N-glycyl-L-phenylalanyl]-L-seryl]-L-leucyl]-L-seryl]glycyl]glycyl]glycyl]-L-valyl—
 See *Sperm-activating peptide 5 (Tripneustes gratilla egg jelly coat)* [133872-42-1]
 —, N-carboxy—
 cyclic anhydride — see 2,5-Oxazolidinedione [2185-00-4]
 —, N-(carboxyacyl)—
 See *Propanoic acid, 3-[(carboxymethyl)amino]-3-oxo-* [6251-17-8]
 —, N-(carboxymethyl)- [142-73-4]
 Specific coordination compounds containing the N-(carboxymethyl)glycinato(2-) ligand are indexed only at the coordination headings, e.g., *Copper*, [N-(carboxymethyl)glycinato(2-)-N,O,ON](1,10-phenanthroline-N¹,N¹⁰)- [58450-94-5]. Nonspecific coordination compounds containing this ligand are indexed here and at the element headings. Specific coordination compounds containing other ligands derived from iminodiacetic acid are indexed here as well as at the specific coordination headings
 cyclic anhydride — see 2,6-Morpholinedione [4385-40-4]
 —, N-carboxy-N-methyl—
 cyclic anhydride —
 see 2,5-Oxazolidinedione, 3-methyl- [5840-76-6]
 —, N-(3-carboxy-1-oxopropyl)—
 See *Butanoic acid, 4-[(carboxymethyl)amino]-4-oxo-* [5694-33-7]
 —, (4S)-2-[(1R)-1-[[[(1S)-5-[(3-carboxy-1-oxopropyl)amino]-2,3-dihydro-8,9-dihydroxy-1H-pyrimido[1,2-a]quinolin-1-yl]carbonyl]amino]-2-hydroxyethyl]-1,4,5,6-tetrahydro-4-pyrimidinecarbonyl-N⁶-formyl-N⁶-hydroxy-L-ornithyl-L-glutaminy-L-glutaminy-L-N⁶-formyl-N⁶-hydroxy-D-ornithyl—
 See *Pyoverdin Pa II* [137341-42-5]

—, N-(4-carboxyphenyl)—
 See *Benzoic acid, 4-[(carboxymethyl)amino]-* [5698-54-4]
 —, N-(2-carboxy-2-phenylethyl)—
 See *Benzenecetic acid, α-[(carboxymethyl)amino]-methyl-* [23601-47-0]
 —, N-(2-carboxy-1-phenylethylidene)—
 See *Benzenepropanoic acid, β-[(carboxymethyl)imino]-* [25547-50-6]
 —, N-[N-[N-[N-[N²-[N²-[5-chloro-2,3,4,5-tetra-dehydropoly]-L-phenylalanyl]-D-allothreonyl]-D-phenylalanyl]-D-alanyl]-D-2-(3,5-dihydroxyphenyl)glycyl]-D-2-(3,5-dihydroxyphenyl)—
 ξ-lactone — see *Cochinmicin III* [143728-99-8]
 —, N-[N-[N-[N-[N²-[N²-[5-chloro-2,3,4,5-tetra-dehydropoly]-L-phenylalanyl]-D-allothreonyl]-D-phenylalanyl]-D-alanyl]-D-2-(3,5-dihydroxyphenyl)glycyl]-L-2-(3,5-dihydroxyphenyl)—
 ξ-lactone — see *Cochinmicin II* [143728-98-7]
 —, N-[N-[N-[N-[N²-[N²-[5-chloro-2,3,4,5-tetra-dehydropoly]-L-phenylalanyl]-D-allothreonyl]-D-phenylalanyl]-D-seryl]-D-2-(3,5-dihydroxyphenyl)glycyl]-L-2-(3,5-dihydroxyphenyl)—
 ξ-lactone — see *Cochinmicin IV* [146874-41-1]
 —, N-cobyril—
 See *Cobyrinamide, N'-(carboxymethyl)-* [14708-91-9]
 —, L-cysteinyl-L-tyrosyl-L-isoleucyl-L-glutaminy-L-asparaginy-L-cysteinyl-L-prolyl-L-arginylglycyl—
 cyclic (1-6)-disulfide — see *Hydrin 2 (peptide)* [122842-55-1]
 —, D-2-(3,5-dihydroxyphenyl)-N-[D-2-(3,5-dihydroxyphenyl)-N-[N-[N²-[N²-[2,3,4,5-tetradehydropoly]-L-phenylalanyl]-D-allothreonyl]-D-phenylalanyl]-D-alanyl]-glycyl—
 ξ-lactone — see *Cochinmicin I* [143728-97-6]
 —, L-2-(3,5-dihydroxyphenyl)-N-[D-2-(3,5-dihydroxyphenyl)-N-[N-[N²-[N²-[2,3,4,5-tetradehydropoly]-L-phenylalanyl]-D-allothreonyl]-D-phenylalanyl]-D-alanyl]-glycyl—
 ξ-lactone — see *Cochinmicin V* [146925-27-1]
 —, N,N-(1,4-dioxo-1,4-butanediyl)—
 See 1-Pyrrolidineacetic acid, 2,5-dioxo- [5626-41-5]
 —, N-(1,2-dioxobutyl)-N-methylvalyl-4-ethyl-prolyl-N-methylthreonylleucyl-4-methyl-prolyl-5-methylnorleucyl-N-methyl-valylprolyl-N-methyl-2-aminoheptanoyl—
 ψ-lactone — for specific stereoisomers see such headings as *Mycoplanecin C* [81018-83-9]
 —, N-[N-[1-[N-[N-[1-[N-[N-[1-[N-(1,2-dioxobutyl)-N-methylvalyl]-4-ethyl-prolyl]-N-methylthreonyl]leucyl]-4-methylprolyl]-5-methylnorleucyl]-N-methylvalyl]prolyl]-N-methylleucyl—
 ψ-lactone — for specific stereoisomers see such headings as *Mycoplanecin A* [72993-51-2]
 —, N-[N-[1-[N-[N-[1-[N-[N-[1-[N-(1,2-dioxobutyl)-N-methylvalyl]-4-methyl-prolyl]-N-methylthreonyl]leucyl]-4-methylprolyl]-5-methylnorleucyl]-N-methylvalyl]prolyl]-N-methylleucyl—
 ψ-lactone — for specific stereoisomers see such headings as *Mycoplanecin D* [89355-38-4]
 —, N-[N-[N-[N-[N²-[N²-[1,9-dioxo-10,12-octadecadienyl]-D-glutaminy]-L-threonyl]-β-alanyl]-D-tryptophyl]-D-seryl—
 o-lactone — see *Aselacin C* [156223-08-4]
 Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, anhydrides
 cyclic N,N',N'-dianhydride —
 see 2,6-Morpholinedione, 4,4'-(1,2-ethanediyl)-bis- [23911-25-3]
 Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)- [60-00-4], compounds
 Specific coordination compounds containing the [N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato(4-)] ligand are indexed only at the coordination headings, e.g., *Calcate(2-)*, [N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato(4-)-N,N',O,O',ON,ON]-, disodium, (OC-6-21)- [62-33-9]. Nonspecific coordination compounds containing this ligand are indexed here and at the element headings. Specific coordination compounds containing other ligands derived from EDTA are indexed here as well as at the specific coordination headings
 calcium salt (1:1) —
 see *Calcate(2-)*, [N,N'-1,2-ethanediylbis[N-(carboxy-κO)methyl]glycinato-κN,κO](4-)-, dihydrogen, (OC-6-21)- [12264-18-5]
 calcium sodium salt (1:1:2) —
 see *Calcate(2-)*, [N,N'-1,2-ethanediylbis[N-(carboxy-κO)methyl]glycinato-κN,κO](4-)-, disodium, (OC-6-21)- [62-33-9]
 N,N',N',N'-diimide —
 see 2,6-Piperazinedione, 4,4'-(1,2-ethanediyl)-bis- [1506-47-4]
 magnesium disodium salt —
 see *Magnesate(2-)*, [N,N'-1,2-ethanediylbis[N-(carboxy-κO)methyl]glycinato-κN,κO](4-)-, disodium, (OC-6-21)- [14402-88-1]
 Glycine
 —, N,N'-[1,2-ethanediylbis(oxy-2,1-ethanediyl)]-bis[N-(carboxymethyl)-
 N,N',N',N'-diimide —
 see 2,6-Piperazinedione, 4,4'-(1,2-